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PATENT
ATTORNEY DOCKET NO. 06618/927001/CIT3841/0E035

ELECTRO-OPTICAL MODULATION AND OTHER OPTICAL APPLICATIONS USING
POLED OPTICAL WHISPERING GALLERY MODE RESONATORS

[0001] This application claims the benefit of U.S. Provisional
5 Application No. 60/444,432 entitled "ELECTRO-OPTICAL MODULATION
WITH PERIODICALLY POLED WHISPERING GALLERY MODE CAVITIES" and

*Butt
1/16/05*

is a continuation of
[0002] This application ~~further claims the benefit of U.S.~~

1, pending

Patent Application No. 10/447,673 entitled "NONLINEAR OPTICAL
10 WHISPERING GALLERY MODE RESONATORS" and filed on May 28, 2003.

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The U.S. Patent Application No. 10/447,673 itself claims the
benefit from U.S. Provisional Application No. 60/383,869 filed
on May 28, 2002.

[0003] The entire disclosures of the above referenced patent
15 applications are incorporated herein by reference as part of
this application.

Statement Regarding Federally Sponsored Research

[0004] The devices, systems and techniques described herein were
20 made in the performance of work under a NASA contract, and are
subject to the provisions of Public Law 96-517 (35 USC 202) in
which the Contractor has elected to retain title.